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217/782-2113
153858
CERTIFIED MAIL

Application No.: D 02100421
I.D. No.: 031600AHO ER-OP
Received: August 9, 1978
Operation of: Ester Manufacturing
Location: 11541 South Champlain Avenue, Chicago, Illinois

August 28, 1978

The Sherwin-Williams Company
11541 South Champlain Avenue
Chicago, Illinois 60628

Attention: J.E. Thornton

Gentlemen:

The application for an operating permit referenced above is DENIED because Section 9(a) of the Illinois Environmental Protection Act, and Illinois Pollution Control Board Rules and Regulations, Chapter 2, Rule 205 (g)(1)(c) would be violated were the permit granted.

As required by Section 39 of the Illinois Environmental Protection Act, specific reasons why the Rules and Regulations might not be met follow:

The discharge of organic materials into the atmosphere from the waste gas stream from the reactor V #1 is in excess of 100 ppm equivalent of methane.

With regard to compliance with Rule 205(g)(1)(c), a proposal to change Rule 205(g)(1)(c) is currently pending before the Pollution Control Board. The Agency supports this proposal because it believes that the application of existing Rule 205(g)(1)(c) to certain emission sources may be unreasonable or inappropriate.

If we can be of any assistance regarding this or other permit related matters, please contact us.

Very truly yours,

M. Paul Schmierbach, P.E.
Manager, Permit Section
Division of Air Pollution Control

Rama K. Chaturvedi, P.E.
Analysis Supervisor, Permit Section
Division of Air Pollution Control

MPS:RKC:JCT:nk/4281/9

NUMBER :

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NUMBER :

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The Sherwin-Williams Company
11541 S. Champlain Ave.
Chicago, Illinois 60628
Phone: (312) 821-3000

August 4, 1978


State of Illinois
Environmental Protection Agency
Division of Air Pollution Control
2200 Churchill Road
Springfield, Illinois 62706

Attention: Mr. Paul Schmierbach, P.E.
Manager, Permit Section

Dear Mr. Schmierbach:

Attached are copies in triplicate of APC 205, Application for renewal of an Operating Permit, for our Ester manufacturing process. The current permit expires November 13, 1978. There have been no changes in this process since the original operating permit was issued.

Very truly yours,


J. E. Thornton
Technical Administrative
Assistant

JET/lc
Enc.

RECEIVED
AUG 09 1978
IEPA-DAPC-SPFLD



STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF AIR POLLUTION CONTROL
2200 CHURCHILL ROAD
SPRINGFIELD, ILLINOIS 62706

APPLICATION FOR <u>RENEWAL</u> OF AN OPERATING PERMIT	FOR AGENCY USE ONLY
OPERATION OF: <u>ESTER MANUFACTURING</u> (A)	I. D. NO. <u>031 600 AHO</u>
(SAME AS 9c ON PAGE 2)	PERMIT NO. <u>02100421</u>
	DATE <u>08-09-78</u>

1a. NAME OF OWNER: <u>THE SHERWIN-WILLIAMS COMPANY</u>		2a. NAME OF OPERATOR: <u>THE SHERWIN-WILLIAMS COMPANY</u>	
1b. STREET ADDRESS OF OWNER: <u>101 PROSPECT AVE., N.W.</u>		2b. STREET ADDRESS OF OPERATOR: <u>11541 S. CHAMPLAIN AVENUE</u>	
1c. CITY OF OWNER: <u>CLEVELAND</u>		2c. CITY OF OPERATOR: <u>CHICAGO</u>	
1d. STATE OF OWNER: <u>OHIO</u>	1e. ZIP CODE: <u>44115</u>	2d. STATE OF OPERATOR: <u>ILLINOIS</u>	2e. ZIP CODE: <u>60628</u>

3a. NAME OF CORPORATE DIVISION OR PLANT: <u>CHICAGO SITE</u>		3b. STREET ADDRESS OF EMISSION SOURCE: <u>11541 S. CHAMPLAIN AVENUE</u>		
3c. CITY OF EMISSION SOURCE: <u>CHICAGO</u>	3d. LOCATED WITHIN CITY LIMITS: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	3e. TOWNSHIP:	3f. COUNTY: <u>COOK</u>	3g. ZIP CODE: <u>60628</u>

4. ALL CORRESPONDENCE TO: (NAME OF INDIVIDUAL) <u>J. E. THORNTON</u>	5. TELEPHONE NUMBER FOR AGENCY TO CALL: <u>312/821-3043</u>
6. ADDRESS FOR CORRESPONDENCE: <input type="checkbox"/> OWNER <input checked="" type="checkbox"/> OPERATOR <input type="checkbox"/> EMISSION SOURCE	7. YOUR ID NUMBER FOR THIS APPLICATION: (B) <u>ER-OP</u>

8. THE UNDERSIGNED HEREBY MAKES APPLICATION FOR A PERMIT AND CERTIFIES THAT THE STATEMENTS CONTAINED HEREIN ARE TRUE AND CORRECT, AND FURTHER CERTIFIES THAT ALL PREVIOUSLY SUBMITTED INFORMATION REFERENCED IN THIS APPLICATION REMAINS TRUE, CORRECT AND CURRENT. BY AFFIXING HIS SIGNATURE HERETO HE FURTHER CERTIFIES THAT HE IS AUTHORIZED TO EXECUTE THIS APPLICATION.

AUTHORIZED SIGNATURE (S) (C)

BY <u>A. D. MAINE</u> <u>7/17/78</u> SIGNATURE DATE A. D. MAINE TYPED OR PRINTED NAME OF SIGNER GENERAL MANAGER, CHICAGO SITE TITLE OF SIGNER	BY <u>T. R. MIKLICH</u> <u>7-21-78</u> SIGNATURE DATE T. R. MIKLICH TYPED OR PRINTED NAME OF SIGNER SECRETARY TITLE OF SIGNER
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(A) THIS FORM IS TO PROVIDE THE AGENCY WITH GENERAL INFORMATION ABOUT THE EQUIPMENT TO BE OPERATED.

(B) PROVIDE A NUMBER IN ITEM SEVEN (7) ABOVE WHICH YOU WOULD LIKE THE AGENCY TO USE FOR IDENTIFICATION OF THIS OPERATION. YOUR IDENTIFICATION NUMBER WILL BE REFERENCED IN ALL CORRESPONDENCE, RELATIVE TO THIS APPLICATION, FROM THIS AGENCY. YOUR IDENTIFICATION NUMBER MUST NOT EXCEED TEN (10) CHARACTERS.

(C) THIS APPLICATION MUST BE SIGNED IN ACCORDANCE WITH PCB REGS., CHAPTER 2, PART 1, RULE 103(a)(4) OR 103(b)(5) WHICH STATES: "ALL APPLICATIONS AND SUPPLEMENTS THERETO SHALL BE SIGNED BY THE OWNER AND OPERATOR OF THE EMISSION SOURCE OR AIR POLLUTION CONTROL EQUIPMENT, OR THEIR AUTHORIZED AGENT, AND SHALL BE ACCOMPANIED BY EVIDENCE OF AUTHORITY TO SIGN THE APPLICATION."

IF THE OWNER OR OPERATOR IS A CORPORATION, SUCH CORPORATION MUST HAVE ON FILE WITH THE AGENCY A CERTIFIED COPY OF A RESOLUTION OF THE CORPORATION'S BOARD OF DIRECTORS AUTHORIZING THE PERSONS SIGNING THIS APPLICATION TO CAUSE OR ALLOW THE CONSTRUCTION OR OPERATION OF THE EQUIPMENT TO BE COVERED BY THE PERMIT.

ESTER PLANT DiButyl Pthalate

